

## Refine Search

### Search Results -

Terms	Documents
L5 and dehydrogenat\$9	9

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6





### Search History

DATE: Friday, January 19, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L6</u>	L5 and dehydrogenat\$9	9	<u>L6</u>
<u>L5</u>	L4 and 562/\$	15	<u>L5</u>
<u>L4</u>	L3 and aminocarboxylic acid salt	97	<u>L4</u>
<u>L3</u>	L2 AND (GLYCINE or iminodiacetic acid)	52559	<u>L3</u>
<u>L2</u>	NICKEL OR ZINC OR TIN OR COBALT OR IRON	1982310	<u>L2</u>

DB=USPT; PLUR=YES; OP=ADJ

<u>L1</u>	4782183.pn. or 5292936.pn.	2	<u>L1</u>
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END OF SEARCH HISTORY

## Hit List

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### Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20040260120 A1

L6: Entry 1 of 9

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040260120

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040260120 A1

TITLE: Raney copper

PUBLICATION-DATE: December 23, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ostgard, Daniel	Kleinostheim	NY	DE
Sauer, Jorg	Geinhausen	AL	DE
Freund, Andreas	White Plains		US
Berweiler, Monika	Maintal		DE
Hopp, Matthias	Mobile		US
Vanheertum, Rudolf	Kahl		DE
Girke, Walther	Hanau-Grossauheim		DE

US-CL-CURRENT: [562/538](#); [502/301](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 2. Document ID: US 20040199007 A1

L6: Entry 2 of 9

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040199007

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040199007 A1

TITLE: Raney copper

PUBLICATION-DATE: October 7, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ostgard, Daniel	Kleinostheim	NY	DE
Sauer, Jorg	Gelnhausen	AL	DE

Freund, Andreas	White Plains	US
Berweiler, Monika	Maintal	DE
Hopp, Matthias	Mobile	US
Vanheertum, Rudolf	Kahl	DE
Girke, Walther	Hanau-Grossauheim	DE

US-CL-CURRENT: 562/539; 568/489

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 3. Document ID: US 20030097020 A1

L6: Entry 3 of 9

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030097020

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030097020 A1

TITLE: Process for the preparation of carboxylic acid salts from primary alcohols

PUBLICATION-DATE: May 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Franczyk, Thaddeus S. II	Chesterfield	MO	US
Moench, William L. JR.	Town and Country	MO	US

US-CL-CURRENT: 562/526; 548/308.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 4. Document ID: US 20020038051 A1

L6: Entry 4 of 9

File: PGPB

Mar 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020038051

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020038051 A1

TITLE: Raney copper

PUBLICATION-DATE: March 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ostgard, Daniel	Kleinostheim	NY	DE
Sauer, Jorg	Gelnhausen	AL	DE
Freund, Andreas	White Plains		US
Berweiler, Monika	Maintal		DE

Hopp, Matthias	Mobile	US
Vanheertum, Rudolf	Kahl	DE
Girke, Walther	Hanau-Grossauheim	DE

US-CL-CURRENT: 562/538; 502/301, 568/402

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw De
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☐ 5. Document ID: US 20010018402 A1

L6: Entry 5 of 9

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018402

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010018402 A1

TITLE: Fixed bed raney copper catalyst

PUBLICATION-DATE: August 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ostgard, Daniel	Kleinostheim		DE
Berweiler, Monika	Maintal		DE
Seelbach, Karsten	Haltern-Hullern		DE

US-CL-CURRENT: 502/345; 502/316, 502/318, 502/331, 562/526

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw De
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☐ 6. Document ID: US 6646160 B2

L6: Entry 6 of 9

File: USPT

Nov 11, 2003

US-PAT-NO: 6646160

DOCUMENT-IDENTIFIER: US 6646160 B2

TITLE: Process for the preparation of carboxylic acid salts from primary alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw De
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☐ 7. Document ID: US 5220055 A

L6: Entry 7 of 9

File: USPT

Jun 15, 1993

US-PAT-NO: 5220055

DOCUMENT-IDENTIFIER: US 5220055 A

TITLE: Process for producing aminocarboxylic acid salts

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 8. Document ID: US 5220054 A

L6: Entry 8 of 9

File: USPT

Jun 15, 1993

US-PAT-NO: 5220054

DOCUMENT-IDENTIFIER: US 5220054 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Process for producing aminocarboxylic acid salt

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 9. Document ID: US 4782183 A

L6: Entry 9 of 9

File: USPT

Nov 1, 1988

US-PAT-NO: 4782183

DOCUMENT-IDENTIFIER: US 4782183 A

TITLE: Method for manufacture of amino-carboxylic acid salts

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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